IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Mariko HIRAI et al.

Serial No.: Not yet assigned

(§371 of international application No. PCT/JP2003/013349)

Filed: April 21, 2005

or: POLARIZER, METHOD FOR MANUFACTURING THE SAME,

OPTICAL FILM AND IMAGE DISPLAY

Attorney Docket Number: 052453

Customer Number: 38834

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Date: April 21, 2005

Sir:

In compliance with 37 C.F.R. §1.56, Applicants direct the attention of the Patent and Trademark Office to the documents listed on the attached PTO/SB/08. A copy of each non-U.S. document is enclosed herewith.

In the event there are any fees due in connection with the filing of this paper, please charge Deposit Account No. <u>50-2866</u>.

Respectfully submitted,

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Enclosure: PTO/SB/08; 3 documents and international search report.

JC12 Rec'd PCT/PTC 21 APR 2005

Combined Form PTO/SB/08A&B

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of 1

Complete if Known				
Application Number	New Application			
Confirmation Number				
Filing Date	April 21, 2005			
First Named Inventor	Mariko HIRAI et al.			
Art Unit				
Examiner Name				
Attorney Docket Number	052453			

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number		Publication Date		
		Number	Kind Code ² (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
		US 2002/0186469 A1		12-12-2002	Mitsuhiro KAWAZU et al.	
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FOREIGN PATENT DOCUMENTS							
	Cite	Fo	Foreign Patent Document			Name of Patentee or	
	No.1	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
		JP	8-184701		07-16-1996	NIPPON TELEGRAPH & TELEPHONE	Abstract
		JP	2001-296427		10-26-2001	NITTO DENKO CORPORATION	Abstract
		JP	2002-267842		09-18-2002	NIPPON SHEET GLASS CO. LTD.	Abstract

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.			
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